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FILING DATE

07/18/2006

09/07/2010

7590

DICKSTEIN SHAPIRO LLP 1825 EYE STREET NW Washington, DC 20006-5403

24998

APPLICATION NO.

10/586,478

DETECTORS

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_	nonprovisional	NO	\$1510	\$300	\$0	\$1810	12/07/2010	
Г	EXAM	INER	ART UNIT	CLASS-SUBCLASS				
	FISCHER	MARK L	2627	369-112010	,			
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)								

FIRST NAMED INVENTOR

Tetsuya Ogata TITLE OF INVENTION: APPARATUS FOR REPRODUCING SIGNAL FROM MULTI-LAYERED OPTICAL DISK USING MULTIPLE PHOTO

PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filling an assignment.

(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Ricoh Company, Ltd. Tokyo, Japan